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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/687,236	10/16/2003	Dwip N. Banerjee	AUS920030729US1	9415
43307 IBM CORP (A	7590 07/12/2007 P)	07/12/2007 EXAMINER		
C/O AMY PATTILLO			VU, VIET DUY	
P. O. BOX 161327 AUSTIN, TX 78716			ART UNIT	PAPER NUMBER
			2154	
			MAIL DATE	DELIVERY MODE
			07/12/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/687,236	BANERJEE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Viet Vu	2154				
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet with the o	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will; by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	PATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e. cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D. (35 U.S.C. & 133)				
Status						
1)⊠ Responsive to communication(s) filed on 16 C	October 2003					
· -	_					
closed in accordance with the practice under I						
Disposition of Claims						
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>6-18</u> is/are allowed.						
6)⊠ Claim(s) 1-5 is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10)⊠ The drawing(s) filed on <u>16 October 2003</u> is/are		to by the Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 Ú.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
 Certified copies of the priority document 	s have been received.					
2 Certified copies of the priority document	• •					
3. Copies of the certified copies of the prior		ed in this National Stage				
application from the International Burea	` ','					
* See the attached detailed Office action for a list	of the certified copies not receive	d.				
Attachment(s)	🗖					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ☐ Interview Summary Paper No(s)/Mail Da					
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 10/03.	5) Notice of Informal P 6) Other:					

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Non-Art Rejections:

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The following language is vague and indefinite:

In claim 1, line 9, "...such that a number of threads in said thread pool <u>may be</u> dynamically adjusted..", the term "may be" renders the claim indefinite because it is unclear whether the thread pool would be adjusted. The applicant is suggested to replace "may be" with other more definite verbs (e.g., is).

Allowable Subject matter:

3. Claims 6-18 are allowed over prior art of record.

Conclusion:

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is 571-272-3977. The examiner can

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normally be reached on Monday through Friday from $7:00\,\mathrm{am}$ to $4:00\,\mathrm{pm}$. The Group general information number is 571-272-2100. The Group fax number is 571-273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn, can be reached on 571-272-1915.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Art Unit 2154 7/5/07

VIET D. VU PRIMARY EXAMINER